Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	333	IGMP or (internet near group near management near protocol)	USPAT	OR	ON	2005/09/28 09:45
L2	112	1 WITH (request\$ or join\$)	USPAT	OR	ON	2005/09/28 09:35
L3	26	2 and channel and subscription	USPAT	OR	ON	2005/09/28 09:35
L4	13	3 and authenticat\$	USPAT	OR	ON	2005/09/28 09:36
L5	4	(IGMP or (internet near group near management near protocol)).ab.	USPAT	OR	ON	2005/09/28 09:46
L6	13	4 and router	USPAT	OR	ON	2005/09/28 10:10
L7	0	2 and (select\$ WITH premium WITH channel)	USPAT	OR	ON	2005/09/28 09:46
L8	0	1 and (select\$ WITH premium WITH channel)	USPAT	OR	ON	2005/09/28 09:47
L9	0	1 and (select\$ WITH premium)	USPAT	OR	ON	2005/09/28 09:47
L10	0	1 and (choos\$ WITH premium)	USPAT	OR	ON	2005/09/28 10:02
L11	149	(select\$ WITH premium WITH channel)	USPAT	OR	ON	2005/09/28 09:47
L12	3	11 and multicast\$	USPAT	OR	ON	2005/09/28 09:48
L13	2	1 and (premium near channel)	USPAT	OR	ON	2005/09/28 10:02
L14	1	"6233618".pn.	USPAT	OR	ON	2005/09/28 10:10
L15	1	14 and sub	USPAT	OR	ON	2005/09/28 10:13
L16	1	14 and channel	USPAT	OR	ON	2005/09/28 10:26
L17	1	14 and video	USPAT	OR	ON	2005/09/28 10:21
L18	1	14 and public	USPAT	OR	ON	2005/09/28 10:26
S1	549	713/201.cor.	USPAT	OR	OFF	2004/05/17 15:24
S2	0	podar near sunil	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:24
S3	0	chandrupatla near sunil	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:25
S4	0	saksena near sandeep	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:25

S5	0	mishra near kali	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:25
S6	6	sthothra near bhasham near sampath	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/05/17 15:34
S7	2	authenticat\$ WITH multicast WITh channel	USPAT	OR	ON	2004/05/17 15:39
S8	222	IGMP	USPAT	OR	ON	2005/06/14 16:40
S9	142	IGMP same multicast	USPAT	OR	ON	2004/05/17 15:39
S10	0	(IGMP same multicast) same authenticat\$	USPAT	OR	ON	2004/05/17 15:39
S11	30	(IGMP same multicast) and authenticat\$	USPAT	OR	ON	2004/05/17 15:39
S12	6604	IP near address	USPAT	OR	ON	2004/05/17 15:39
S13	24	((IGMP same multicast) and authenticat\$) and (IP near address)	USPAT	OR	ON	2004/05/17 15:41
S14	23	(((IGMP same multicast) and authenticat\$) and (IP near address)) and router	USPAT	OR	ON	2004/05/18 10:51
S15	56	AAA near server	USPAT	OR	ON	2004/05/18 10:52
S16	0	((((IGMP same multicast) and authenticat\$) and (IP near address)) and router) and (AAA near server)	USPAT	OR	ON	2004/05/18 10:52
S17	0	((AAA near server) and multicast) and IGMP	USPAT	OR	ON	2004/05/18 10:52
S18	7	(AAA near server) and multicast	USPAT	OR	ON	2004/05/18 11:18
S19	8	(AAA near server) same advantag\$	USPAT	OR	ON	2004/05/18 10:52
S20	1	"6385647".pn.	USPAT	OR	ON	2004/05/18 13:35
S21	1	"6385647".pn. and authenticat\$	USPAT	OR	ON	2004/05/18 11:18
S22	23	(((IGMP same multicast) and authenticat\$) and (IP near address)) and router	USPAT	OR	ON	2004/05/18 11:56
S23	24	(AAA near server) same RADIUS	USPAT	OR	ON	2004/05/18 11:46
S24	290	multicast.ti.	USPAT	OR	ON	2004/05/18 11:56
S25	6	multicast.ti. and IGMP and authenticat\$ and (IP near address) and router	USPAT	OR	ON	2004/05/18 13:35
S26	0	"6351467".pn. and IGMP and authenticat\$ and (IP near address) and router	USPAT	OR	ON	2004/05/18 13:35

S27	0	"6351467".pn. and IGMP and	USPAT	OR	ON	2004/05/18 13:35
327		authenticat\$ and (IP near address)	USPAT	OK .	ON	2004/05/18 13.35
S28	0	"6351467".pn. and IGMP	USPAT	OR	ON	2004/05/18 13:35
S29	0	"6351467".pn. and authenticat\$ and (IP near address) and router	USPAT	OR	ON	2004/05/18 13:37
S30	1	"6351467".pn.	USPAT	OR	ON	2004/05/18 15:20
S31	0	"6351467".pn. and (IP near address) and router	USPAT	OR	ON	2004/05/18 15:35
S32	1	"6351467".pn. and (IP near address)	USPAT	OR	ON	2004/05/18 14:18
S33	1	"6351467".pn. and authenticat\$	USPAT	OR	ON	2004/05/18 16:24
S34	228	request\$ WITH (IP near address) WITH device	USPAT	OR	ON	2004/05/18 14:18
S35	10	request\$ WITH (IP near address) WITH device WITH authenticat\$	USPAT	OR	ON	2004/05/18 14:44
S36	0	(request\$ WITH (IP near address) WITH device WITH authenticat\$) and mulitcast\$	USPAT	OR	ON	2004/05/18 14:18
S37	33	(IP near address) WITH device WITH authenticat\$	USPAT	OR	ON	2004/05/18 14:57
S38	12	((IP near address) WITH device WITH authenticat\$) same request\$	USPAT	OR	ON	2004/05/18 14:45
S39	32	authenticat\$ near (IP near address)	USPAT	OR	ON	2004/05/18 14:47
S40	403	request\$ near (IP near address)	USPAT	OR	ON	2004/05/18 14:48
S41	1	(authenticat\$ near (IP near address)) same (request\$ near (IP near address))	USPAT	OR	ON	2004/05/18 14:56
S42	355	request\$ with includ\$3 WITH (IP near address)	USPAT	OR	ON	2004/05/18 14:56
S43	1	(authenticat\$ near (IP near address)) same (request\$ with includ\$3 WITH (IP near address))	USPAT	OR	ON	2004/05/18 14:58
S44	1	((authenticat\$ near (IP near address)) same (request\$ with includ\$3 WITH (IP near address))) and (IP near address)	USPAT	OR	ON	2004/05/18 14:57
S45	7	(authenticat\$ near (IP near address)) and (request\$ with includ\$3 WITH (IP near address))	USPAT	OR	ON	2004/05/18 14:58
S46	1	"6466571".pn.	USPAT	OR	ON	2004/05/18 15:20
S47	0	"6466571".pn. and advantag\$	USPAT	OR	ON	2004/05/18 15:28
S48	0	"6466571".pn. and benefit\$	USPAT	OR	ON	2004/05/18 15:34
S49	1	"6466571".pn. and request\$ WITH (ip near address)	USPAT	OR	ON	2004/05/18 15:34
S50	1	"6351467".pn. and public	USPAT	OR	ON	2004/05/18 15:36

S51 1 public near multicast\$ near channel USPAT OR ON 2004/05/18 15 S52 3 public near multicast\$ USPAT OR ON 2004/05/18 15 S53 2 (public near multicast\$) and advantag\$ USPAT OR ON 2004/05/18 16 S54 15 determin\$ WITH user WITH log\$ USPAT OR ON 2004/05/18 16 S55 1 (determin\$ WITH user WITH log\$ USPAT OR ON 2004/05/18 16 S56 9 (determin\$ WITH log\$ WITH (Service near provider)) and multicast\$ USPAT OR ON 2004/05/18 16 S57 59 determin\$ WITH log\$ WITH (Service near provider) USPAT OR ON 2004/05/18 16 S58 8 determin\$ WITH log\$ WITH USPAT OR ON 2004/05/18 16 S59 0 (determin\$ WITH logged WITH provider) and multicast\$ USPAT OR ON 2004/05/18 16 S60 1 "6351467".pn. and request\$ with join\$ USPAT OR ON 2004/05/18 16 <th>52 00 04 04 04 15 16</th>	52 00 04 04 04 15 16
S53 2 (public near multicast\$) and advantag\$ USPAT OR ON 2004/05/18 16 S54 15 determin\$ WITH user WITH log\$ WITH (service near provider) USPAT OR ON 2004/05/18 16 S55 1 (determin\$ WITH user WITH log\$ WITH (service near provider)) and multicast\$ USPAT OR ON 2004/05/18 16 S56 9 (determin\$ WITH log\$ WITH (service near provider)) and multicast\$ USPAT OR ON 2004/05/18 16 S57 59 determin\$ WITH log\$ WITH (service near provider) USPAT OR ON 2004/05/18 16 S58 8 determin\$ WITH logged WITH provider USPAT OR ON 2004/05/18 16 S59 0 (determin\$ WITH logged WITH provider) and multicast\$ USPAT OR ON 2004/05/18 16 S60 1 "6351467".pn. and request\$ with USPAT OR ON 2004/05/18 16 S61 0 "6351467".pn. and request\$ with USPAT OR ON 2004/05/18 16	00 04 04 15 16 16
S54 15 determin\$ WITH user WITH log\$ USPAT OR ON 2004/05/18 16 WITH (service near provider) USPAT OR ON 2004/05/18 16 WITH (service near provider) OR ON 2004/05/18 16 WITH (service near provider) OR ON 2004/05/18 16 ON ON 2004/05/18 16 ON ON 2004/05/18 16 ON ON ON ON ON ON ON O	04 04 04 15 16
WITH (service near provider)	04 04 15 16
WITH (service near provider)) and multicast\$ S56	04 15 16 16
(service near provider)) and multicast\$ (service near provider)) and multicast\$ USPAT OR ON 2004/05/18 16 S57 59 determin\$ WITH logged WITH provider USPAT OR ON 2004/05/18 16 S59 0 (determin\$ WITH logged WITH provider) and multicast\$ USPAT OR ON 2004/05/18 16 S60 1 "6351467".pn. and request\$ USPAT OR ON 2004/05/18 16 S61 0 "6351467".pn. and request\$ with USPAT OR ON 2004/05/18 16	15 16 16
Near provider Near provide	16 16
S59 O (determin\$ WITH logged WITH USPAT OR ON 2004/05/18 16	16
provider) and multicast\$ USPAT OR ON 2004/05/18 16 S61 0 "6351467".pn. and request\$ with USPAT OR ON 2004/05/18 16 OR ON 2004/05/18 16 OR OR OR OR OR OR OR O	
S61 0 "6351467".pn. and request\$ with USPAT OR ON 2004/05/18 16	25
	25
S62 0 "6351467".pn. and request\$ with USPAT OR ON 2004/05/18 16 igmp	27
S63 0 "6351467".pn. and request\$ same USPAT OR ON 2004/05/18 16 igmp	26
S64 0 "6351467".pn. and request\$ same USPAT OR ON 2004/05/18 16 IGMP	26
S65 0 "6351467".pn. and IGMP USPAT OR ON 2004/05/18 16	26
S66 1 "6351467".pn. and request\$ with USPAT OR ON 2004/05/18 16 subscrib\$	38
S67 0 "6351467".pn. and router USPAT OR ON 2004/05/18 16	38
S68 1 "6351467".pn. and control\$3 USPAT OR ON 2004/05/18 16	43
S69 0 authenticat\$ WITH (access near router) WITH request USPAT OR ON 2004/05/18 16	44
S70 0 (authenticat\$ WITH router WITH USPAT OR ON 2004/05/18 16 request) same advantag\$	44
S71 17 authenticat\$ WITH router WITH USPAT OR ON 2004/05/18 16 request	44
S72 5 (authenticat\$ WITH router WITH request) and multicast\$ USPAT OR ON 2004/05/19 11	05
S73 1 "6219790".pn. USPAT OR ON 2004/05/18 16	51
S74 0 "6219790".pn. and multicast\$ USPAT OR ON 2004/05/18 16	51
S75 1 "6718387".pn. USPAT OR ON 2004/05/18 16	51
S76 1 "6718387".pn. and multicast\$ USPAT OR ON 2004/05/18 16	51

		· · · · · · · · · · · · · · · · · · ·				
S77	1	"6026441".pn.	USPAT	OR	ON	2004/05/19 11:28
S78	0	"6026441".pn. and advantag\$	USPAT	OR	ON	2004/05/19 11:06
S79	1	"5671225".pn.	USPAT	OR	ON	2004/05/19 11:05
S80	1	"5671225".pn. and advantag\$	USPAT	OR	ON	2004/05/19 11:06
S81	1	"6351467".pn.	USPAT	OR	ON	2004/05/19 11:28
S82	0	"6351467".pn. and (request\$ WITH subscribS\$)	USPAT	OR	ON	2004/05/19 11:28
S83	1	"6351467".pn. and (request\$ WITH subscrib\$)	USPAT	OR	ON	2004/05/19 11:34
S84	1	"6351467".pn. and password	USPAT	OR	ON	2004/05/19 11:34
S85	1	"6351467".pn.	USPAT	OR	ON	2005/01/19 14:52
S86	0	S85 and group	USPAT	OR	ON	2005/01/19 14:58
S87	174	internet near1 group near1 management near1 protocol	USPAT	OR	ON	2005/01/19 14:58
S88	0	S87 WITH advantag\$	USPAT	OR	ON	2005/01/19 14:58
S89	8	S87 same advantag\$	USPAT	OR	ON	2005/01/19 14:58
S90	307	IGMP or (Internet near group near management near protocol)	USPAT	OR	ON	2005/06/14 16:41
S91	202	S90 WITH (multicast\$)	USPAT	OR	ON	2005/06/14 16:41
S92	27	S91 same channel	USPAT	OR	ON	2005/06/14 16:41
S93	2	S92 same subscription	USPAT	OR	ON	2005/06/14 16:43
S94	9	S92 and subscription	USPAT	OR	ON	2005/06/14 16:44
S95	2	S94 and authenticat\$	USPAT	OR	ON	2005/06/15 09:47
S96	1	"6,219,790".pn.	USPAT	OR	ON	2005/06/15 09:33
S97	1	"6751221".pn.	USPAT	OR	ON	2005/06/15 09:47
S98	1	S97 and authenticat\$	USPAT	OR	ON	2005/06/15 09:48
S99	1	S97 and video	USPAT	OR	ON	2005/06/15 09:49
S10 0	0	S97 and join\$	USPAT	OR	ON	2005/06/15 09:49
S10 1	1	S97 and subscrib\$	USPAT	OR	ON	2005/06/15 09:52
S10 2	1	S97 and channel	USPAT	OR	ON	2005/06/15 09:54
S10 3	1	S97 and multicast\$ WITH channel	USPAT	OR	ON	2005/06/15 09:58
S10 4	1	S97 and public	USPAT	OR	ON	2005/06/15 09:58